



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chandan Mathur, Scott Hellenbach, John W. Rapp

Title: COMPUTING MACHINE HAVING IMPROVED COMPUTING  
ARCHITECTURE AND RELATED SYSTEM AND METHOD

Serial Number: 10/684,053

Filing Date: October 9, 2003

Examiner/Unit: David J. Huisman / 2540

Attorney Docket No.: 1934-12-3

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 19<sup>th</sup> day of January, 2007.

  
Signature

MAIL STOP: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action mailed October 19, 2006, the Examiner is respectfully requested to consider the following:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 8 of this paper.

**Remarks** begin on page 24 of this paper.